	Application No.	Applicant(s)
	Application No.	Applicant(s)
Notice of Allowability	10/660,873	ALEX, MICHAEL
Notice of Allowability	Examiner	Art Unit
	Dan I. Davidson	2627
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>September 15, 2006</u> .		
2. The allowed claim(s) is/are <u>33-51, 53-57, 71, 77, 83-118 renumbered</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ☐ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) 🗌 including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	F □ Nation of Informal D	-tt Application
<ol> <li>Notice of References Cited (PTO-992)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	<ol> <li>5. ☐ Notice of Informal Pa</li> <li>6. ☐ Interview Summary (</li> </ol>	• •
	Paper No./Mail Date	9
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. X Examiner's Amendm	ient/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🗌 Examiner's Statemen	nt of Reasons for Allowance
of biological Material	9.	
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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Omkar K. Suryadevara on October 12, 2006.

The application has been amended as follows:

- (1) In claim 35, line 2, "further comprising" has been replaced with --wherein said predetermined condition is selected by--.
- (2) In claim 35, lines 3-4, "(a) checking if the readback signal has fallen to at least 88% of its original amplitude," has been deleted.
  - (3) In claim 35, line 4, "(b)" has been replaced with --(a)--.
  - (4) In claim 35, line 5, "test disk" has been replaced with --disk during testing--.
  - (5) In claim 35, line 6, "(c)" has been replaced with --(b)--.
- (6) In claim 37, line 2, "automatically refreshing at least the portion of data," has been deleted.
- (7) In claim 37, line 2, --to write at least the portion of data a second time-- has been inserted after "indicators".
  - (8) In claim 41, line 2, "determining" has been replaced with --using--.
- (9) In claim 42, line 3, "writing" has been replaced with -- "writing the data to the storage medium"--.
  - (10) In claim 43, line 1, "any one of claims" has been replaced with --claim--.

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(11) In claim 53, line 5, "magnetic" has been deleted.

(12) In claim 77, lines 6-8, ", using a refresh indicator, wherein said refresh indicator indicates" has been replaced with --in response to detection--.

- (13) In claim 85, line 11, the second instance of "writing the data a second time" has been deleted.
- 2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dan I. Davidson whose telephone number is (571) 272-7552. The examiner can normally be reached on Monday-Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrea L. Wellington, can be reached on (571) 272-4483. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

DID Dan I Davidson October 12, 2006

ANDREA WELLINGTON
SUPERVISORY PATENT EXAMINER